04-02-01



PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION** TRANSMITTAL

MBI-0034 Attorney Docket No. Cai-Zhong Jiang First Inventor Method for Modifying Plant Biomass

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL 718532984 US

APPLICA	ATION ELEMENTS	Assi	stant Commissioner for Patents				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Box	Patent Application				
Foo Transmittel F	form (e.g., PTO/SB/17)		shington, DC 20231				
	duplicate for fee processing)		duplicate, large table or				
2. X Applicant claims : See 37 CFR 1.27	small entity status.	8. Nucleotide and/or Amino A	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission				
Specification [Total Pages 41]		· <u></u>	(if applicable, all necessary) a. X Computer Readable Form (CRF)				
3. (preferred arrangement) - Descriptive title	•						
- Cross Reference	ce to Related Applications		b. Specification Sequence Listing on:				
	arding Fed sponsored R & D equence listing, a table.	i. ☐ CD-ROM or CD-R (2 copies); or					
or a computer j	program listing appendix		ii. 🔀 paper				
 Background of Brief Summary 	of the Invention	c. X Statements verifying identity of above copies					
	on of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS				
- Detailed Descr - Claim(s)	ipuon						
- Abstract of the	Disclosure		10. X 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
4. X Drawing(s) (35 L	J.S.C. 113) [Total Sheets 2]	11. English Translation					
5. Oath or Declaration	[Total Pages 2]	112.1	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations				
a. X Newly executed (original or copy)		13. Preliminary Amendment					
b. Copy from a (for continua	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. Return Receipt Po	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	ION OF INVENTOR(S) stement attached deleting inventor(s)	15. Certified Copy of P	riority Document(s)				
named in	the prior application, see 37 CFR		Decreed and Codification and a 25 H C C 400				
1.63(d)(2)	and 1.33(b).	(b)(2)(B)(i). Applica	ant must attach form PTO/SB/35				
6. Application Data Sheet. See 37 CFR 1.76		17. Other:	or its equivalent.				
18 If a CONTINUING APPLI	CATION, check appropriate box, and supply		and in a proliminary amandment				
or in an Application Data She	eet under 37 CFR 1.76:	vine requisite intormation below a	ino in a preiiminary amenoment,				
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:					
Prior application information:	Examiner	Group Art Unit:					
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of the f the disclosure of the accompanying continua	prior application, from which an oa	th or declaration is supplied under				
The incorporation can only be	relied upon when a portion has been inadverte	ntly omitted from the submitted app	olication parts.				
	19 10 10 10 10 10 10	E ADDRESS					
Customer Number or Bar Co	ode Lebel (Insert Quistories A	or	Correspondence address below				
Name	DATEST TRANSPORTE OF	•					
	PATENT TRADEHARY OFF						
Address							
City		State	Zip Code				
Country	Telep	hone	Fax				
Name (Print/Type)	Karen Guerrero	Registration No. (Attorney)	(Agent) 37,071				
	//						
Signature	- Karen hier	110	Date 3/3//0()				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

555.00 (\$)

Complete if Known					
Application Number					
Filing Date	March 30, 2001 Cai-Zhong Jiang				
First Named Inventor					
Examiner Name					
Group Art Unit					
Attorney Docket No.	MBI-0034				

METHOD OF PAYMENT			FEE CALCULATION (continued)					
1. X The Commissioner is hereby authorized to charge indicated fees and credit any every experience.	3. ADDIT	IONAL						
Deposit Deposit	Large Small							
Account Number 501025	Enti		ntity					
Deposit	Fee Fee Code (\$)	Fee F Code (Fee Description	Fee Paid				
Account Name Mendel Biotechnology, Inc.	105 130	205 65	Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50	227 25	5 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130	139 130	Non-English specification					
2. Payment Enclosed:	147 2,520	147 2,52	O For filing a request for ex parte reexamination					
Chock Conditioned Money	112 920*	112 920	0* Requesting publication of SIR prior to					
Order Uniter	113 1,840*	113 1 84	Examiner action 10° Requesting publication of SIR after					
FEE CALCULATION		110 1,0	Examiner action					
1. BASIC FILING FEE	115 110	215 55	- The state of the					
Large Entity Small Entity Fee Fee Fee Fee Description	116 390	216 195	Extension for reply within second month					
Code (\$) Code (\$) Fee Paid	117 890	217 445	Extension for reply within third month					
101 710 201 355 Utility filing fee 3.55	118 1,390	218 695	Extension for reply within fourth month					
106 320 206 160 Design filling fee	128 1,890	228 945	Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310	219 155	Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310	220 155	Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee		221 135	Request for oral hearing					
SUBTOTAL (1) (\$) 355	138 1,510	138 1,510	Petition to institute a public use proceeding					
2. EXTRA CLAIM FEES	140 110	240 55	Petition to revive - unavoidable					
Fee from	141 1,240	241 620	Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,240	242 620	Utility issue fee (or reissue)					
Independent Co ou Co	143 440	243 220	Design issue fee					
Claims 8 - 3** = 5 × 40 = 200	144 600	244 300	Plant issue fee					
	122 130	122 130	Petitions to the Commissioner					
Large Entity Small Entity	123 50	123 50	Processing fee under 37 CFR 1.17(q)					
Fee Fee Fee Fee Description	126 180	126 180	Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40	581 40	Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 2	246 355	Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	440		(37 CFR § 1.129(a))					
109 80 209 40 ** Reissue independent claims over original patent	149 710 2	249 355	For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 710 2	279 355	Request for Continued Examination (RCE)					
and over original patent	169 900 1	69 900	Request for expedited examination					
SUBTOTAL (2) (\$) 200	Other fee (spe	cify)	of a design application					
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**or number previously peid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3)								
UBMITTED BY Complete (if and inches)								

	Name (Print) Type) Karan Charmona Registration No.			applicable)
en Guerrero	Registration No. (Attorney/Agent)	37,071	Telephone	510/264-0280
enhun	io		Date	3/30/0/
		en luure (Attorney/Agent)	en succession (Attorney/Agent) 37,071	en Guerrero (Attorney/Agent) 37,071 Pelephone

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